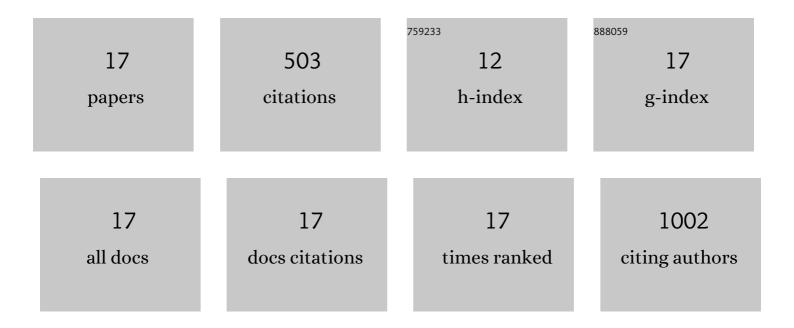
Seunghyun Lee

List of Publications by Year in descending order

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SELINCHYLIN LEE

#	Article	IF	CITATIONS
1	Doxorubicin-loaded nanoparticles consisted of cationic- and mannose-modified-albumins for dual-targeting in brain tumors. Journal of Controlled Release, 2016, 225, 301-313.	9.9	147
2	Pharmaceutical potential of tacrolimus-loaded albumin nanoparticles having targetability to rheumatoid arthritis tissues. International Journal of Pharmaceutics, 2016, 497, 268-276.	5.2	60
3	Doxorubicin-Bound Albumin Nanoparticles Containing a TRAIL Protein for Targeted Treatment of Colon Cancer. Pharmaceutical Research, 2016, 33, 615-626.	3.5	56
4	In situ facile-forming PEG cross-linked albumin hydrogels loaded with an apoptotic TRAIL protein. Journal of Controlled Release, 2015, 214, 30-39.	9.9	50
5	Tunicamycin-Induced ER Stress is Accompanied with Oxidative Stress via Abrogation of Sulfur Amino Acids Metabolism in the Liver. International Journal of Molecular Sciences, 2018, 19, 4114.	4.1	36
6	Treatment of bleomycin-induced pulmonary fibrosis by inhaled tacrolimus-loaded chitosan-coated poly(lactic-co-glycolic acid) nanoparticles. Biomedicine and Pharmacotherapy, 2016, 78, 226-233.	5.6	27
7	Metabolomic Analysis of the Liver of a Dextran Sodium Sulfate-Induced Acute Colitis Mouse Model: Implications of the Gut–Liver Connection. Cells, 2020, 9, 341.	4.1	20
8	A novel prototype of albumin nanoparticles fabricated by supramolecular cyclodextrin-adamantane association. Colloids and Surfaces B: Biointerfaces, 2016, 147, 281-290.	5.0	19
9	Polyhexamethyleneguanidine Phosphate-Induced Cytotoxicity in Liver Cells Is Alleviated by Tauroursodeoxycholic Acid (TUDCA) via a Reduction in Endoplasmic Reticulum Stress. Cells, 2019, 8, 1023.	4.1	19
10	Antioxidant Effect of Barley Sprout Extract via Enhancement of Nuclear Factor-Erythroid 2 Related Factor 2 Activity and Glutathione Synthesis. Nutrients, 2017, 9, 1252.	4.1	17
11	Comparison of toxic responses to acetaminophen challenge in ICR mice originating from different sources. Laboratory Animal Research, 2019, 35, 16.	2.5	15
12	A Colon-Targeted Prodrug, 4-Phenylbutyric Acid-Glutamic Acid Conjugate, Ameliorates 2,4-Dinitrobenzenesulfonic Acid-Induced Colitis in Rats. Pharmaceutics, 2020, 12, 843.	4.5	12
13	Concentration- and Time-Dependent Effects of Benzalkonium Chloride in Human Lung Epithelial Cells: Necrosis, Apoptosis, or Epithelial Mesenchymal Transition. Toxics, 2020, 8, 17.	3.7	12
14	Comparative study of liver injury induced by high-fat methionine- and choline-deficient diet in ICR mice originating from three different sources. Laboratory Animal Research, 2019, 35, 15.	2.5	7
15	An albumin nanocomplex-based endosomal pH-activatable on/off probe system. Colloids and Surfaces B: Biointerfaces, 2016, 144, 327-334.	5.0	2
16	A comparison of metabolomic changes in type-1 diabetic C57BL/6N mice originating from different sources. Laboratory Animal Research, 2018, 34, 232.	2.5	2
17	Inflammatory responses of C57BL/6NKorl mice to dextran sulfate sodium-induced colitis: comparison between three C57BL/6 N sub-strains. Laboratory Animal Research, 2021, 37, 8.	2.5	2